

COUNTY OF LOS ANGELES  
DEPARTMENT OF COUNTY ENGINEER  
BUILDING AND SAFETY DIVISION  
JOHN A. LAMBIE, COUNTY ENGINEER  
WILLIAM A. JENSEN, SUP'T OF BUILDING

**SPECIAL INSPECTOR'S REPORT**

EACH INSPECTOR MUST COMPLETE THIS REPORT AND MAIL IT TO THE DISTRICT OFFICE OF THE BUILDING AND SAFETY DIVISION.

WEEKLY ☐

FINAL ☐

TOTAL TIME ON JOB (IN DAYS) \_\_\_\_\_ BUILDING PERMIT NO. 6854 DISTRICT NO. Jennex

JOB ADDRESS 4640 Vea Marina

GENERAL CONTRACTOR Ring Bros

SIZE OF BLDG. \_\_\_\_\_ TYPE OF WALL \_\_\_\_\_ NO. OF STORIES \_\_\_\_\_

TYPE OF WORK: REINFORCED CONCRETE ☒ MASONRY ☐ HI-TENSILE BOLTING ☐

PRESTRESSED CONCRETE ☐ WELDING ☐ GYPSUM CONCRETE ☐

DESCRIPTION OF WORK INSPECTED footings

LOCATION IN STRUCTURE: wall footings bldg 2 G

REMARKS \_\_\_\_\_

All work on this job to date has been satisfactorily completed and conforms to the approved plans and requirements of the Los Angeles County Building Code.

4-3-70

Date

D B Gibern

Special Inspector

COUNTY OF LOS ANGELES  
DEPARTMENT OF COUNTY ENGINEER  
BUILDING AND SAFETY DIVISION  
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FINAL ☐

TOTAL TIME ON JOB (IN DAYS) \_\_\_\_\_ BUILDING PERMIT NO. 6854 DISTRICT NO. Lennox

JOB ADDRESS 4640 Via Marina

GENERAL CONTRACTOR King Bros

SIZE OF BLDG. \_\_\_\_\_ TYPE OF WALL \_\_\_\_\_ NO. OF STORIES \_\_\_\_\_

TYPE OF WORK: REINFORCED CONCRETE ☒ MASONRY ☐ HI-TENSILE BOLTING ☐

PRESTRESSED CONCRETE ☐ WELDING ☐ GYPSUM CONCRETE ☐

DESCRIPTION OF WORK INSPECTED Garage columns Bldg 2G

Reinforced concrete

LOCATION IN STRUCTURE: Bldg 2G

REMARKS \_\_\_\_\_

All work on this job to date has been satisfactorily completed and conforms to the approved plans and requirements of the Los Angeles County Building Code.

4-10-70  
Date

Rudy Harch  
Special Inspector

# Construction Integrity Testing, Inc.

24660 South Crenshaw Boulevard • Torrance, California 90505  
Phone: (213) 325-7012

Date:

Job No.:

Report To: Ring Brothers

Project: Apt. Complex  
4640 Via Marina

## COMPRESSION TESTS

TYPE OF SPECIMEN:	Concrete Cyl.: Hard Rock			
LOCATION CAST:	1st floor slab Bldg. 2G			
LABORATORY NO.	3142	3143	3144	3145
CYLINDER NO.				
MIX NO.	2038P	2038P	2038P	2038P
DATE RECEIVED	6/5/70	6/5/70	6/5/70	6/5/70
DATE CAST	6/4/70	6/4/70	6/4/70	6/4/70
DATE TESTED				
AGE - DAYS	Hold	Hold	Hold	Hold
SLUMP INCHES	4½	4½	4½	4½
SIZE OF SPECIMEN	6"	6"	6"	6"
AREA - SQUARE	28.3	28.3	28.3	28.3
TOTAL LOAD - POUNDS				
STRENGTH - LBS./SQ. IN.				
FRACTURE				

☐ MEETS SPECIFICATIONS  
FOR 28 DAY TEST

☐ FAILS TO MEET  
SPECIFICATIONS  
FOR 28 DAY TEST

☐ NO STRENGTH  
REQUIREMENTS GIVEN

☒ CAST BY OUR  
INSPECTOR  
AT JOB SITE

☐ CAST BY  
OTHERS

Design Strength 4000 Psi at 28 days.

Remarks:

Respectfully submitted,

D.R. Appelgren  
D.R. Appelgren, President

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Date:

Job No.:

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Project: Apt. Complex  
4640 Via Marina

## COMPRESSION TESTS

TYPE OF SPECIMEN:	Concrete Cyl.: Hard Rock			
LOCATION CAST:	1st floor slab Bldg. 2G			
LABORATORY NO.	3138	3139	3140	3141
CYLINDER NO.				
MIX NO.	2038P	2038P	2038P	2038P
DATE RECEIVED	6/5/70	6/5/70	6/5/70	6/5/70
DATE CAST	6/4/70	6/4/70	6/4/70	6/4/70
DATE TESTED	7/2/70	7/2/70		
AGE - DAYS	28	28	Hold	Hold
SLUMP INCHES	4½	4½	4½	4½
SIZE OF SPECIMEN	6"	6"	6"	6"
AREA - SQUARE	28.3	28.3	28.3	28.3
TOTAL LOAD - POUNDS	119,000	121,000		
STRENGTH - LBS./SQ. IN.	4205	4275		
FRACTURE	Conc.	Conc.		

☒ MEETS SPECIFICATIONS  
FOR 28 DAY TEST

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INSPECTOR  
AT JOB SITE

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Remarks:

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4640 Via Marina

## COMPRESSION TESTS

TYPE OF SPECIMEN:	Concrete Cyl.: Hard Rock			
LOCATION CAST:	1st floor slab Bldg. 2G			
LABORATORY NO.	3134	3135	3136	3137
CYLINDER NO.				
MIX NO.				
DATE RECEIVED	6/5/70	6/5/70	6/5/70	6/5/70
DATE CAST	6/4/70	6/4/70	6/4/70	6/4/70
DATE TESTED	7/2/70	7/2/70	7/2/70	7/2/70
AGE - DAYS	28	28	28	28
SLUMP INCHES	4½	4½	4½	4½
SIZE OF SPECIMEN	6"	6"	6"	6"
AREA - SQUARE	28.3	28.3	28.3	28.3
TOTAL LOAD - POUNDS	126,500	120,000	124,000	128,000
STRENGTH - LBS./SQ. IN.	4470	4240	4380	4520
FRACTURE	Conc.	Conc.	Conc.	Conc.

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OTHERS

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Remarks:

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Report To:

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Project:

Apt. Complex  
4640 Via Marina

## COMPRESSION TESTS

TYPE OF SPECIMEN: Concrete Cyl.: Hard Rock				
LOCATION CAST: Bldg. 2G 1st sloor slab				
LABORATORY NO.	3130	3131	3132	3133
CYLINDER NO.				
MIX NO.	2038P	2038P	2038P	2038P
DATE RECEIVED	6/5/70	6/5/70	6/5/70	6/5/70
DATE CAST	6/4/70	6/4/70	6/4/70	6/4/70
DATE TESTED	6/11/70	6/11/70	6/11/70	6/11/70
AGE - DAYS	7	7	7	7
SLUMP INCHES	4½	4½	4½	4½
SIZE OF SPECIMEN	6"	6"	6"	6"
AREA - SQUARE	28.3	28.3	28.3	28.3
TOTAL LOAD - POUNDS	111,000	110,000	109,000	113,000
STRENGTH - LBS./SQ. IN.	3920	3885	3850	3990
FRACTURE	Conc.	Conc.	Conc.	Conc.

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FOR 28 DAY TEST

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SPECIFICATIONS  
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REQUIREMENTS GIVEN

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INSPECTOR  
AT JOB SITE

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OTHERS

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Remarks:

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D.R. Appelgren, President

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Job No.:

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4640 Via Marina

## COMPRESSION TESTS

TYPE OF SPECIMEN:	Concrete Cyl.: Hard Rock			
LOCATION CAST:	Bldg. 2G 1st floor slab			
LABORATORY NO.	3126	3127	3128	3129
CYLINDER NO.				
MIX NO.	2038P	2038P	2038P	2038P
DATE RECEIVED	6/5/70	6/5/70	6/5/70	6/5/70
DATE CAST	6/4/70	6/4/70	6/4/70	6/4/70
DATE TESTED	6/9/70	6/9/70	6/11/70	6/11/70
AGE - DAYS	5	5	7	7
SLUMP INCHES	4½	4½	4½	4½
SIZE OF SPECIMEN	6"	6"	6"	6"
AREA - SQUARE	28.3	28.3	28.3	28.3
TOTAL LOAD - POUNDS	80,000	82,000	108,000	110,000
STRENGTH - LBS./SQ. IN.	2825	2895	3815	3885
FRACTURE	Conc.	Conc.	Conc.	Conc.

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REQUIREMENTS GIVEN

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OTHERS

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Remarks:

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Job No.:

Report To: Ring Brothers

Project: Apt. Complex  
4640 Via Marina

## COMPRESSION TESTS

TYPE OF SPECIMEN:	Concrete Cyl.: Hard Rock			
LOCATION CAST:	1st floor slab Bldg. 2G			
LABORATORY NO.	3122	3123	3124	3125
CYLINDER NO.				
MIX NO.	2038P	2038P	2038P	2038P
DATE RECEIVED	6/5/70	6/5/70	6/5/70	6/5/70
DATE CAST	6/4/70	6/4/70	6/4/70	6/4/70
DATE TESTED	6/9/70	6/9/70	6/9/70	6/9/70
AGE - DAYS	5	5	5	5
SLUMP INCHES	4 $\frac{1}{2}$	4 $\frac{1}{2}$	4 $\frac{1}{2}$	4 $\frac{1}{2}$
SIZE OF SPECIMEN	6"	6"	6"	6"
AREA - SQUARE	28.3	28.3	28.3	28.3
TOTAL LOAD - POUNDS	84,000	83,500	81,000	80,000
STRENGTH - LBS./SQ. IN.	2970	2950	2860	2825
FRACTURE	Conc.	Conc.	Conc.	Conc.

☐ MEETS SPECIFICATIONS  
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SPECIFICATIONS  
FOR 28 DAY TEST

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REQUIREMENTS GIVEN

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INSPECTOR  
AT JOB SITE

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OTHERS

Design Strength 4000 Psi at 28 days.

Remarks:

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Job No.:

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4640 Via Marina

## COMPRESSION TESTS

TYPE OF SPECIMEN:	Concrete Cyl.: Hard Rock			
LOCATION CAST:	Slab on grade Bldg. 2G			
LABORATORY NO.	2759	2760	2761	
CYLINDER NO.	1	2	3	
MIX NO.	1813	1813	1813	
DATE RECEIVED	5/7/70	5/7/70	5/7/70	
DATE CAST	5/6/70	5/6/70	5/6/70	
DATE TESTED	6/3/70	6/3/70		
AGE - DAYS	28	28	Hold	
SLUMP INCHES	6	6	6	
SIZE OF SPECIMEN	6"	6"	6"	
AREA - SQUARE	28.3	28.3	28.3	
TOTAL LOAD - POUNDS	79,000	80,000		
STRENGTH - LBS./SQ. IN.	2790	2825		
FRACTURE	Conc.	Conc.		

☒ MEETS SPECIFICATIONS  
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FOR 28 DAY TEST

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REQUIREMENTS GIVEN

☒ CAST BY OUR  
INSPECTOR  
AT JOB SITE

☐ CAST BY  
OTHERS

Design Strength 2000 Psi at 28 days.

Remarks:

Respectfully submitted,

D.R. Appelgren  
D.R. Appelgren, President

# Construction Integrity Testing

## LABORATORY CERTIFICATE

1520 W. 178TH STREET • GARDENA, CALIFORNIA  
PHONE 321-4441

SOIL MECHANICS — FOUNDATION ENGINEERING  
MATERIALS AND METALLURGICAL TESTING

Date:

Job No.:

Report To: Ring Brothers

Project: Apt. Complex  
4640 Via Marina

### COMPRESSION TESTS

TYPE OF SPECIMEN:	Concrete Cyl.: HardRock		
LOCATION CAST:	Garage columns Bldg. 2G		
LABORATORY NO.	2545	2546	2547
CYLINDER NO.	1	2	3
MIX NO.	1821 P	1821 P	1821 P
DATE RECEIVED	4/9/70	4/9/70	4/9/70
DATE CAST	4/8/70	4/8/70	4/8/70
DATE TESTED	5/6/70	5/6/70	
AGE - DAYS	28	28	Hold
SLUMP INCHES	5	5	5
SIZE OF SPECIMEN	6"	6"	6"
AREA - SQUARE	28.3	28.3	28.3
TOTAL LOAD - POUNDS	110,000	105,000	
STRENGTH - LBS./SQ. IN.	3885	3710	
FRACTURE	Conc.	Conc.	

☒ MEETS SPECIFICATIONS  
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SPECIFICATIONS  
FOR 28 DAY TEST

☐ NO STRENGTH  
REQUIREMENTS GIVEN

☒ CAST BY OUR  
INSPECTOR  
AT JOB SITE

☐ CAST BY  
OTHERS

Design Strength 3000 Psi at 28 days.

Remarks:

Respectfully submitted,

D. R. Appelgren  
D.R. Appelgren, President

# Construction Integrity Testing

## LABORATORY CERTIFICATE

1520 W. 178TH STREET • GARDENA, CALIFORNIA  
PHONE 321-4441

SOIL MECHANICS — FOUNDATION ENGINEERING  
MATERIALS AND METALLURGICAL TESTING

Date:

Job No.:

Report To: Ring Brothers

Project: Apt. Complex  
4640 Via Marina

### COMPRESSION TESTS

TYPE OF SPECIMEN:	Concrete Cyl.: Hard Rock			
LOCATION CAST:	Wall footings bldg. 2G.			
LABORATORY NO.	2457	2458	2459	
CYLINDER NO.	1	2	3	
MIX NO.	1818	1818	1818	
DATE RECEIVED	4/3/70	4/3/70	4/3/70	
DATE CAST	4/2/70	4/2/70	4/2/70	
DATE TESTED	4/30/70	4/30/70		
AGE - DAYS	28	28	Hold	
SLUMP INCHES	4½	4½	4½	
SIZE OF SPECIMEN	6"	6"	6"	
AREA - SQUARE	28.3	28.3	28.3	
TOTAL LOAD - POUNDS	115,000	110,000		
STRENGTH - LBS./SQ. IN.	4065	3885		
FRACTURE	Conc.	Conc.		

☒ MEETS SPECIFICATIONS  
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FOR 28 DAY TEST

☐ NO STRENGTH  
REQUIREMENTS GIVEN

☒ CAST BY OUR  
INSPECTOR  
AT JOB SITE

☐ CAST BY  
OTHERS

Design Strength 3000 Psi at 28 days.

Remarks:

Respectfully submitted,

D. R. Appelgren  
D.R. Appelgren, President

# Construction Integrity Testing

## LABORATORY CERTIFICATE

DURHAM

1520 W. 178TH STREET • GARDENA, CALIFORNIA  
PHONE 321-4441

SOIL MECHANICS — FOUNDATION ENGINEERING  
MATERIALS AND METALLURGICAL TESTING

Date:

Job No.:

Report To: Ring Brothers

Project: Apt. Complex  
4640 Via Marina

### COMPRESSION TESTS

TYPE OF SPECIMEN:	Masonry: Grout Prisms			
LOCATION CAST:	Bldg. 2G line 0 from lines 10 - 11			
LABORATORY NO.	2627	2628	2629	
CYLINDER NO.				
MIX NO.				
DATE RECEIVED	4/22/70	4/22/70	4/22/70	
DATE CAST	4/21/70	4/21/70	4/21/70	
DATE TESTED	5/19/70	5/19/70		
AGE - DAYS	28	28	Hold	
SLUMP INCHES				
SIZE OF SPECIMEN	4"	4"	4"	
AREA - SQUARE	16"	16"	16"	
TOTAL LOAD - POUNDS	38,000	37,000		
STRENGTH - LBS./SQ. IN.	2375	2310		
FRACTURE	Conc.	Conc.		

☒ MEETS SPECIFICATIONS  
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OTHERS

Design Strength 2000 Psi at 28 days.

Remarks:

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D.R. Appelgren  
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